International application No.

	PCT/JP2004/017037		
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> A61K7/06			
According to International Patent Classification (IPC) or to both national classification as	nd IPC		
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbol Int.Cl <sup>7</sup> A61K7/06	pols)		
Kokai Jitsuyo Shinan Koho 1971-1992 Jitsuyo Shina	o Shinan Koho 1994-1996 n Toroku Koho 1996-2004		
Electronic data base consulted during the international search (name of data base and, wh CA (STN), BIOSIS (STN), MEDLINE (STN), EMBASE (STN	ere practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category* Citation of document, with indication, where appropriate, of the r	· · ·		
X Leon L. Sun et al., Cyclopentyladenosis improves cell proliferation, wound head and hair growth, Journal of Surgical Rel 1999, Vol.87, No.1, pages 14 to 24	ling. 8-10		
X EP 998907 A1 (Shiseido Co., Ltd.), 10 May, 2000 (10.05.00), Full text & JP 2000-198718 A	5-7 8-10		
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	t family annex.		
"E" earlier application or patent but published on or after the international filing date "X" document of considered in the principle document of considered in the principle document of considered in the principle document of filing date.	date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive		
cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art		
16 December, 2004 (16.12.04) 25 Jan	Date of mailing of the international search report 25 January, 2005 (25.01.05)		
Name and mailing address of the ISA/ Japanese Patent Office  Authorized office	ег		
Facsimile No. Telephone No. orm PCT/ISA/210 (second sheet) (January 2004)			

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	DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Category*	WO 00/47172 Al (Taisho Pharmaceutical Co.,	5-7
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X A	JP 2-311411 A (Kose Cosmetic Co., Ltd.), 27 December, 1990 (27.12.90), Full text (Family: none)	5-7 8-10
X A	JP 64-42416 A (Hoyu Co., Ltd.), 14 February, 1989 (14.02.89), Full text (Family: none)	5-7 8-10
X A	JP 2-204406 A (Kabushiki Kaisha Mirubon), 14 August, 1990 (14.08.90), Full text (Family: none)	5-7 8-10
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X A	JP 2001-288047 A (Shiseido Co., Ltd.), 16 October, 2001 (16.10.01), Full text (Family: none)	5-7 8-10
X A	<pre>JP 2001-288046 A (Shiseido Co., Ltd.), 16 October, 2001 (16.10.01), Full text (Family: none)</pre>	5-7 8-10
X A	JP 2001-288043 A (Shiseido Co., Ltd.), 16 October, 2001 (16.10.01), Full text (Family: none)	5-7 8-10

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PCT/JP2004/017037

		FCI/UF2	2004/017037
C (Continuation)	). DOCUMENTS CONSIDERED TO BE RELEVANT		<del></del>
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
X A	JP 2001-288042 A (Shiseido Co., Ltd.), 16 October, 2001 (16.10.01), Full text (Family: none)		5-7 8-10
X A	JP 2001-288045 A (Shiseido Co., Ltd.), 16 October, 2001 (16.10.01), Full text (Family: none)		5-7 8-10
X A	JP 2001-288048 A (Shiseido Co., Ltd.), 16 October, 2001 (16.10.01), Full text (Family: none)		5-7 8-10
X A	Pieerce G.F. et al., Stimulation of all epithelial elements during skin regenerat by keratinocyte growth factor, Journal of experimental medicine, 1994, Vol.179, No. pages 831 to 840		8-10 5-7
X A	Rosenquist T.A. et al., Fibroblast growth factor signalling in the hair growth cycl expression of the fibroblast growth factoreceptor and ligand genes in the murine h follicle, Developmental dynamics: an offi publication of the American association of anatomists, 1996, Vol.205, No.4, pages 37 to 386	e: r air cial f	8-10 5-7

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

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Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)			
l. X Claims because Claims ortherap Authority the PCT a	I search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:  Nos.: 1-4  e they relate to subject matter not required to be searched by this Authority, namely:  1 to 4 involve methods for treatment of the human body by surgery y and thus relate to a subject matter which this International Searching y is not required, under the provisions of Article 17(2)(a)(i) of and Rule 39.1(iv) of the Regulations under the PCT, to search.  Nos.:  e they relate to parts of the international application that do not comply with the prescribed requirements to such an that no meaningful international search can be carried out, specifically:			
3. Claims because	Nos.: e they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)				
This Internations	al Searching Authority found multiple inventions in this international application, as follows:			
claims.				
	searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of ditional fee.			
3. As only only th	y some of the required additional search fees were timely paid by the applicant, this international search report covers nose claims for which fees were paid, specifically claims Nos.:			
4. No req	uired additional search fees were timely paid by the applicant. Consequently, this international search report is led to the invention first mentioned in the claims; it is covered by claims Nos.:			
Remark on Pro	The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.			